

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Sunday, October 24th, 2021
As of 0900 CST**

Tropical Weather Awareness



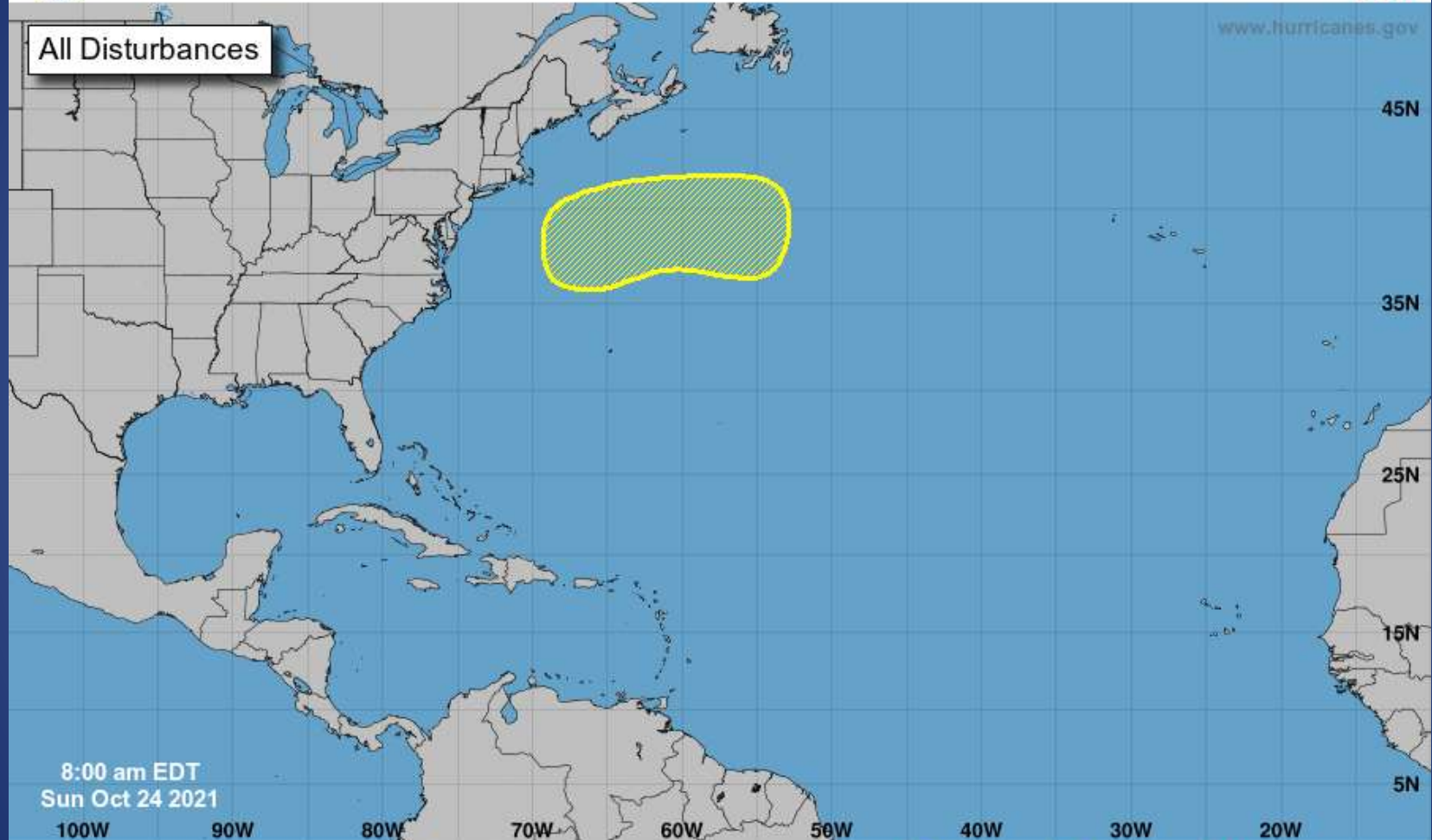
Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

All Disturbances



Current Disturbances and Five-Day Cyclone Formation Chance: < 40% 40-60% > 60%

Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane

Post-Tropical Cyclone or Remnants

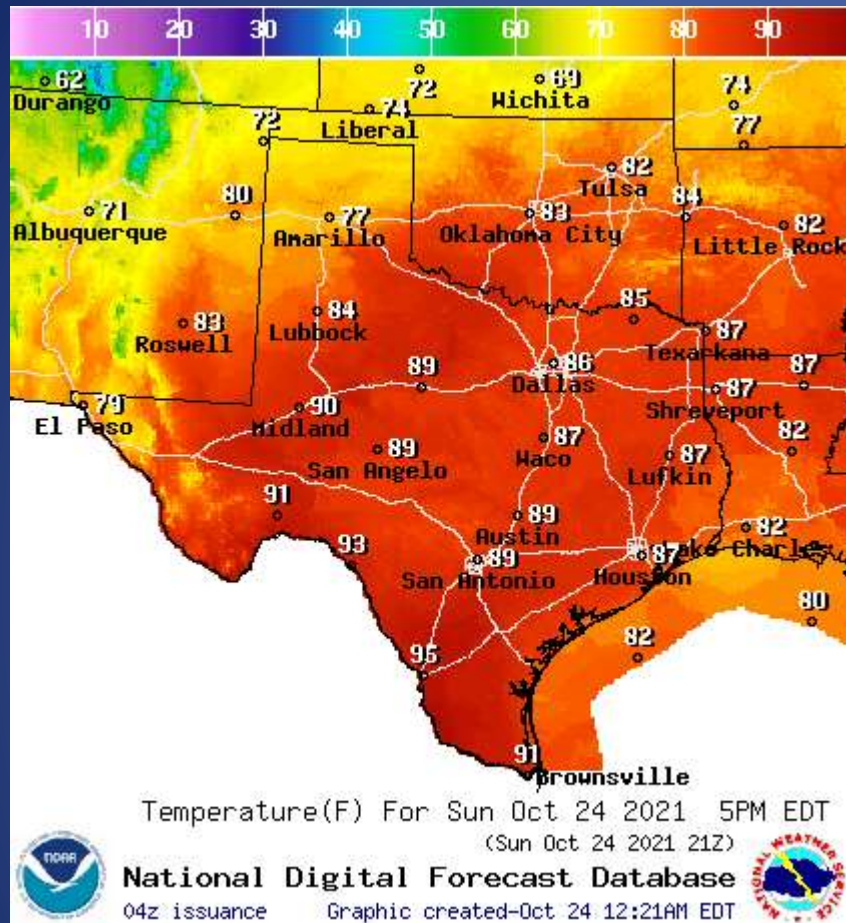
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
10/23/21	Initial and Final Report of the Cottonwood Fire	Jones County	Y
10/23/21	Initial and Final Report of the County Fair Evacuation	Jim Wells County	Y

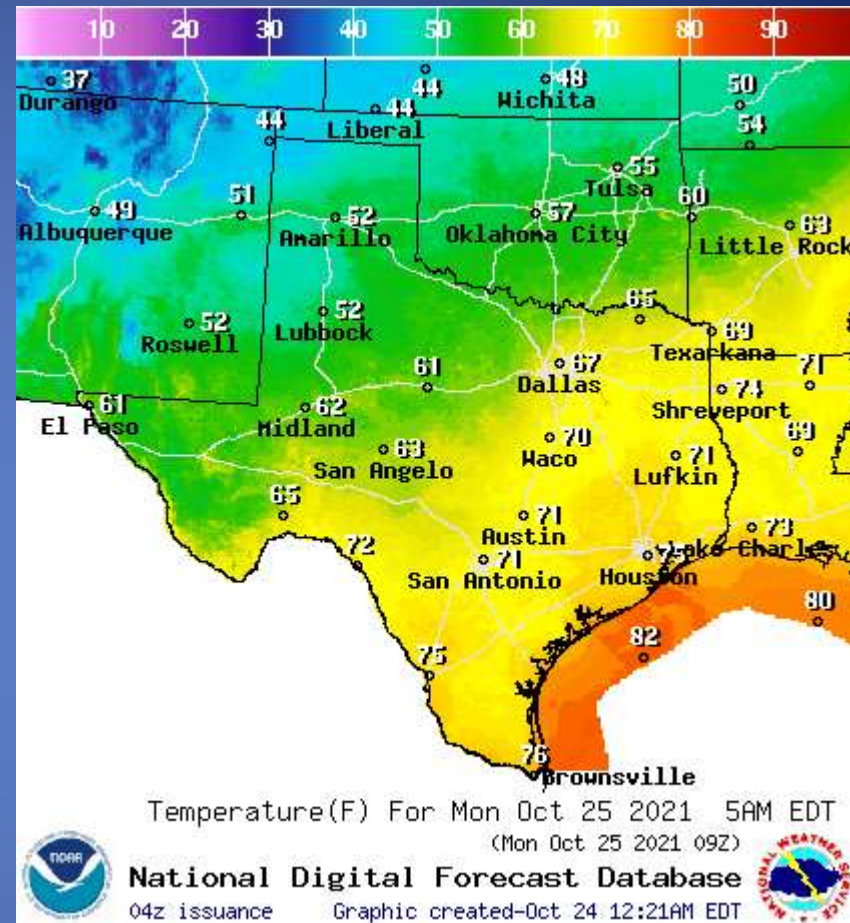
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
10/24/21	NWS Shreveport - Severe Weather Threat for October 24-25, 2021
10/24/21	NWS Fort Worth - NWS UPDATE: Severe Weather Possible Tuesday Night - Wednesday Morning
10/24/21	Daily NWS Threat Brief for Sunday, October 24, 2021, for FEMA Region 6

Weather Forecast

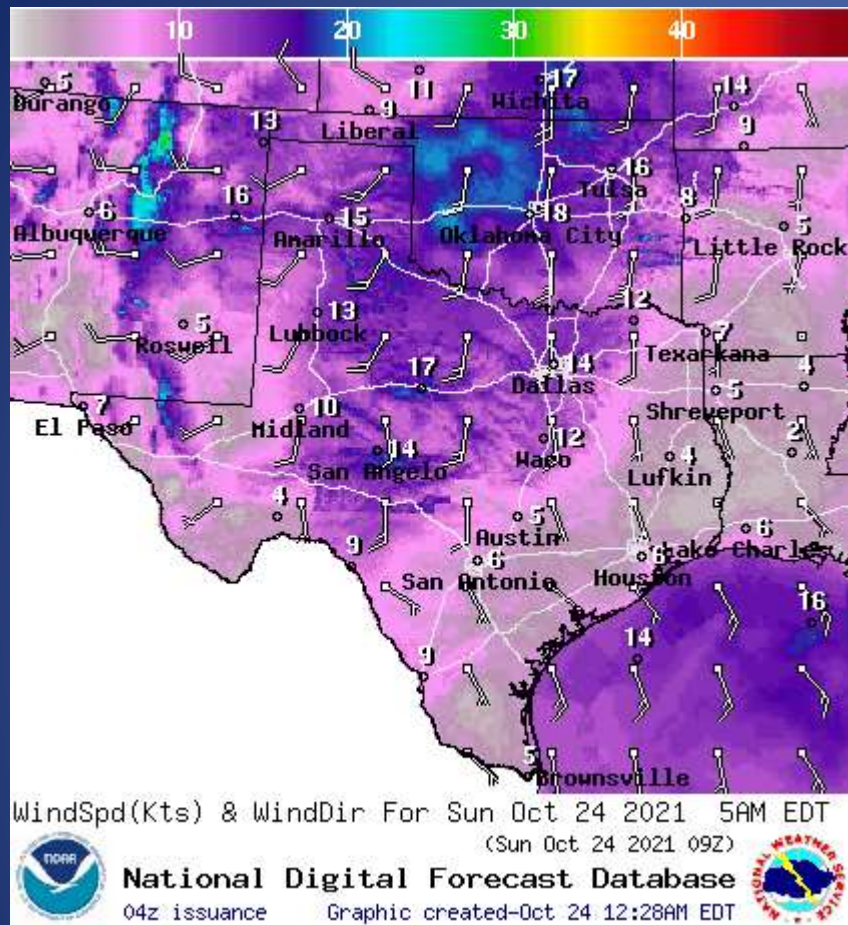


Highs



Lows

Weather Forecast

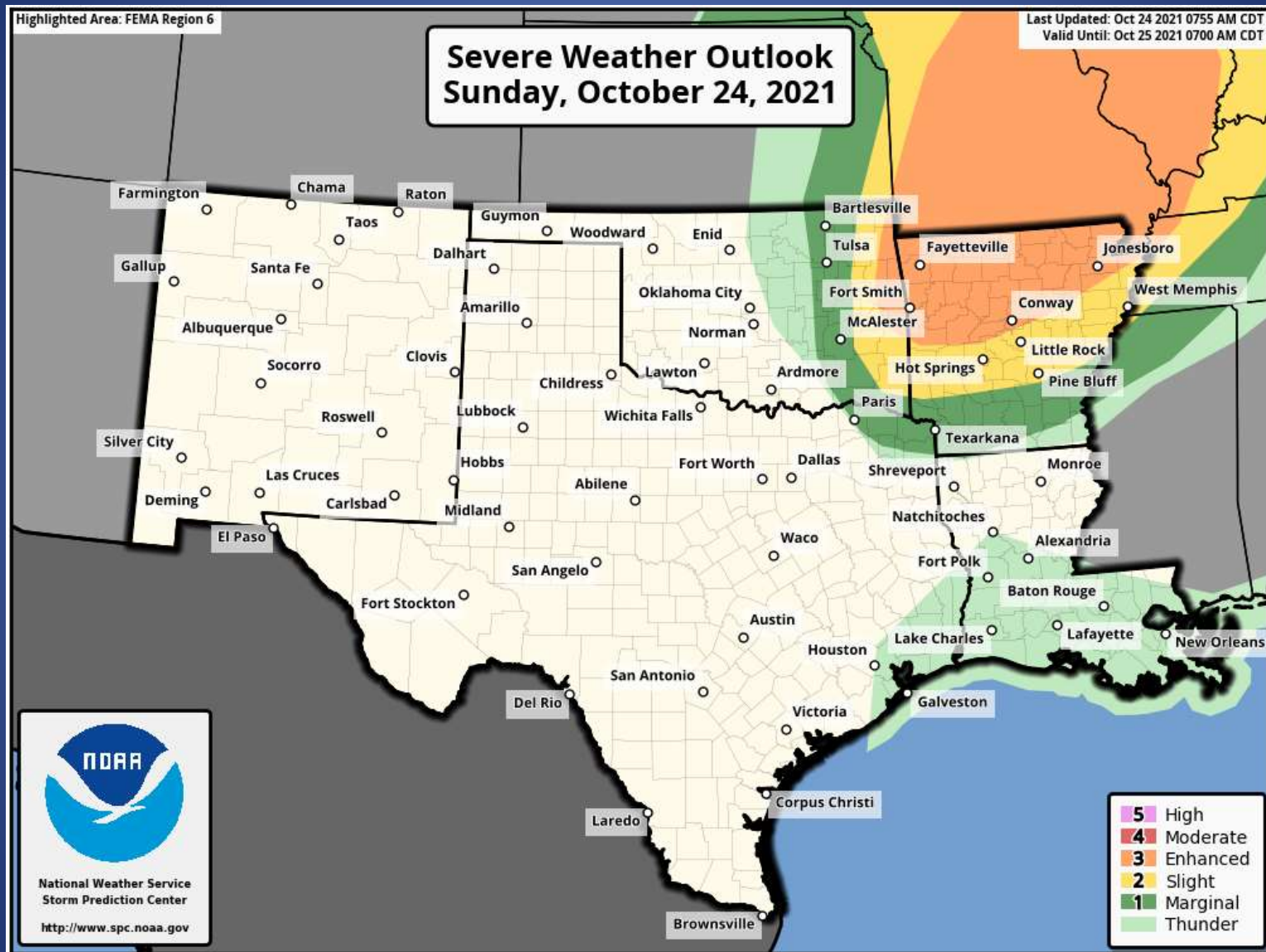


Wind Speeds



Gusts

Hazardous Weather



Hazardous Weather

Sunday Severe Thunderstorm Potential

Timing: 4 PM to Midnight Sunday

Weather Forecast Office
Norman, OK

Issued Oct 24, 2021 1:10 AM CDT



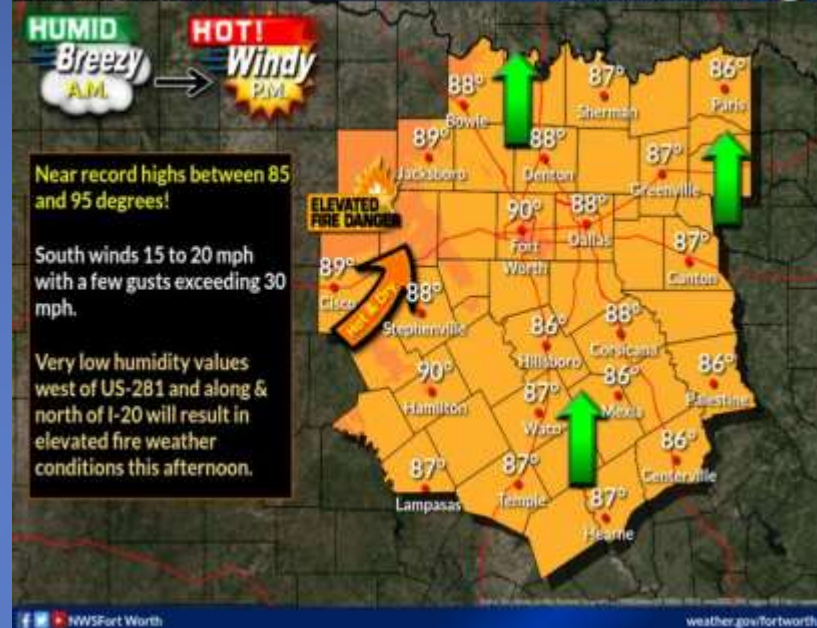
Severe storms appear possible from mid afternoon Sunday to a little after midnight on Monday morning, mainly east of Interstate-35.

A Hot and Windy Sunday

Near Record High Temperatures

Weather Forecast Office
Fort Worth, TX

Issued Oct 24, 2021 3:05 AM CDT

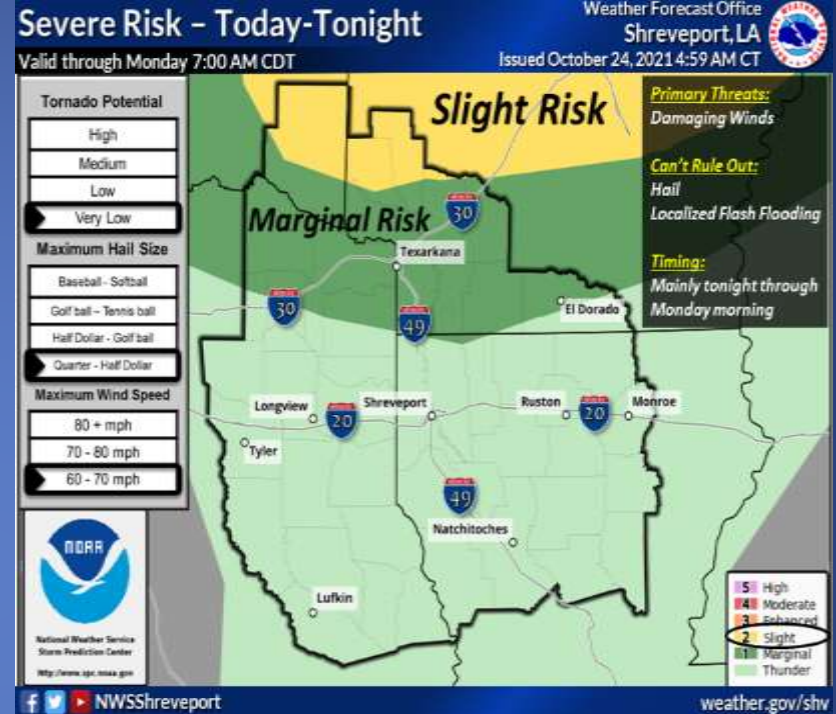


A hot and windy day is expected with morning low clouds giving way to abundant afternoon sunshine. Highs will warm well into the 80s with a few readings along and west of I-35/35W in the lower to mid 90s, which will be well above normal and near record values. South winds 15 to 25 mph with a few gusts in excess of 30 mph are expected through mid afternoon, before winds weaken a little and veer southwest across western North Texas. Low humidity values west of US-281 and north of I-20 will combine with the windy and hot weather for elevated fire weather conditions this afternoon.

Hazardous Weather

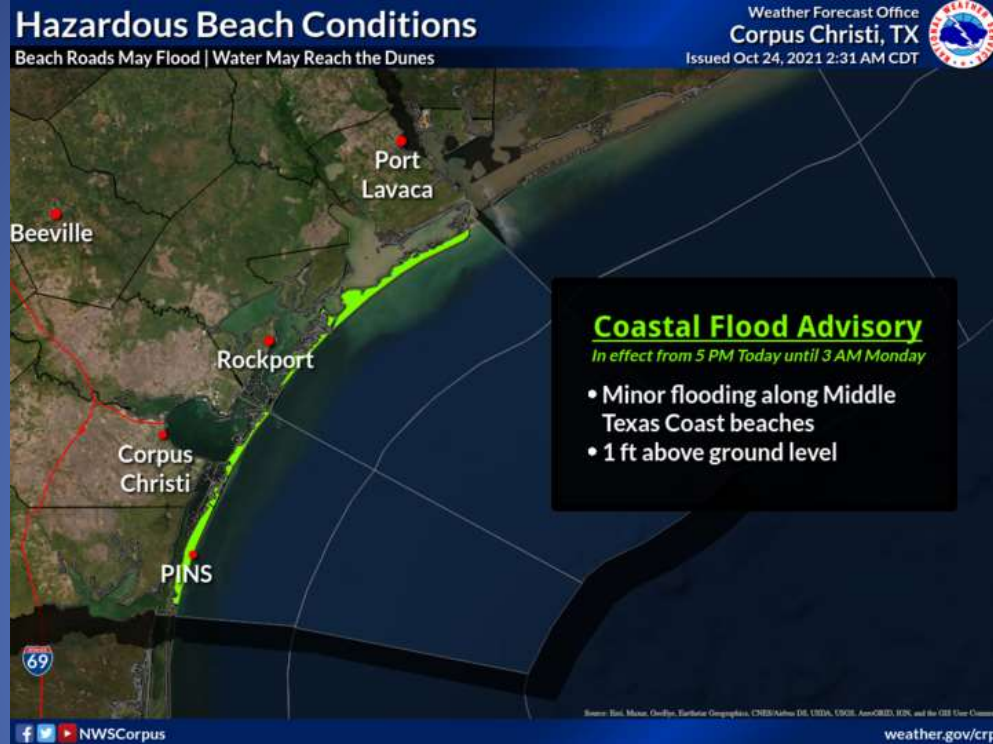


A cold front arrives overnight, as a strong upper-level system lifts east out over the Central & Northern Plains. A few showers and thunderstorms will be possible late this evening and into the overnight hours across far northeast parts of North Texas. A few storms could become strong with gusty winds, frequent lightning, and small hail. Elsewhere, it will be clear to partly cloudy with lows by daybreak Monday between 55 and 65 degrees behind the cold front, while remaining humid and warmer in the upper 60s and 70s across East and most of Central Texas.



There is a chance for severe thunderstorms Sunday evening and into early Monday morning, mainly north of a line from Mineola, TX, to El Dorado, AR. Damaging winds will be the primary threat. However, large hail and an isolated tornado or two cannot be ruled out.

Hazardous Weather



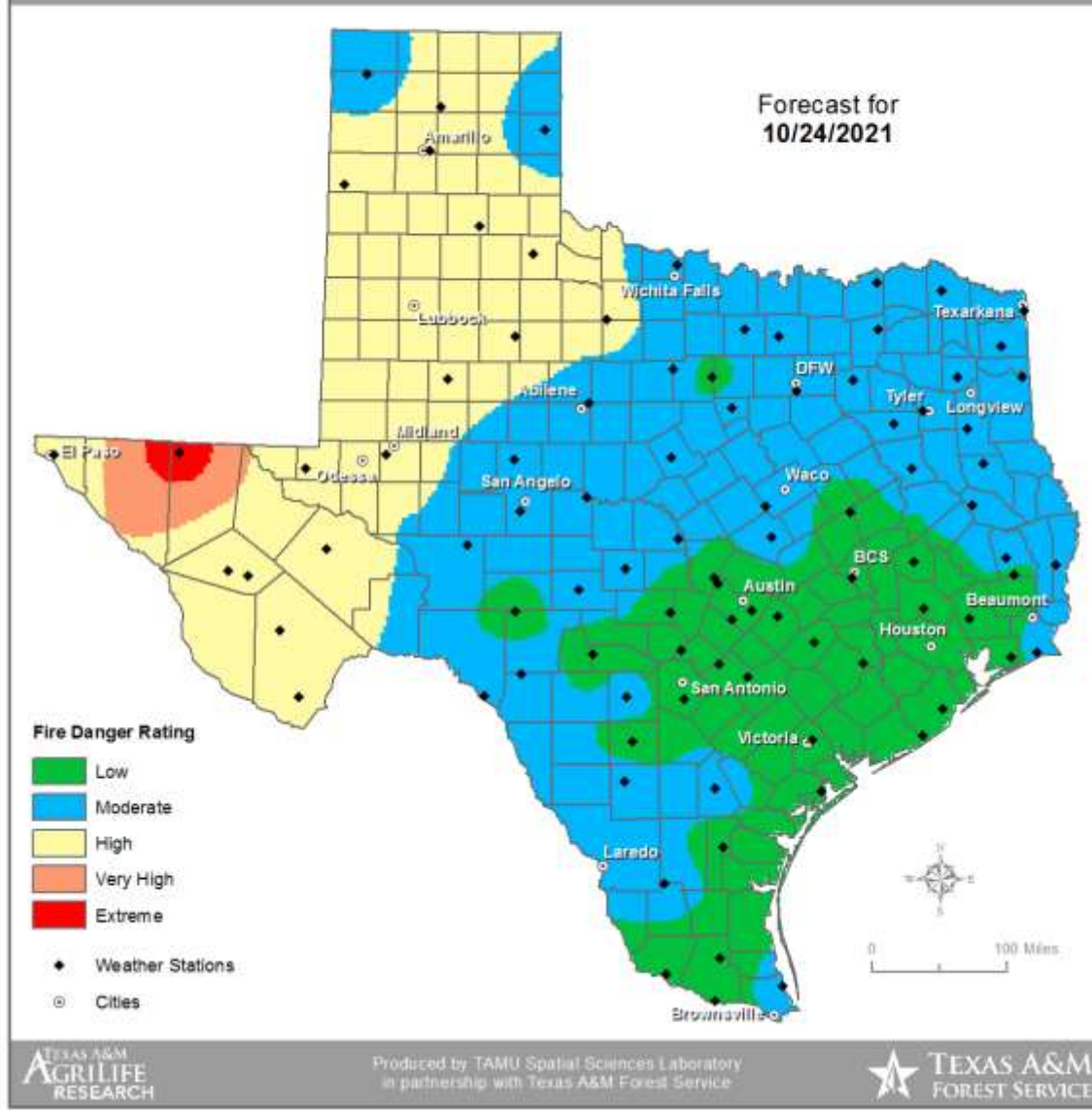
Minor coastal flooding is expected this evening and tonight along Gulf-facing beaches. Water could reach the dunes, especially during high tide.

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/23/21	Flood Advisory	Pecos County
10/23/21	Severe Thunderstorm Warning	Collingsworth and Wheeler Counties
10/24/21	Coastal Flood Advisory	Aransas, Calhoun, Kleberg, and Nueces Counties

Fire Danger Forecast

Forecast Fire Danger



Burn Ban

OUTDOOR BURN BANS

October 22, 2021

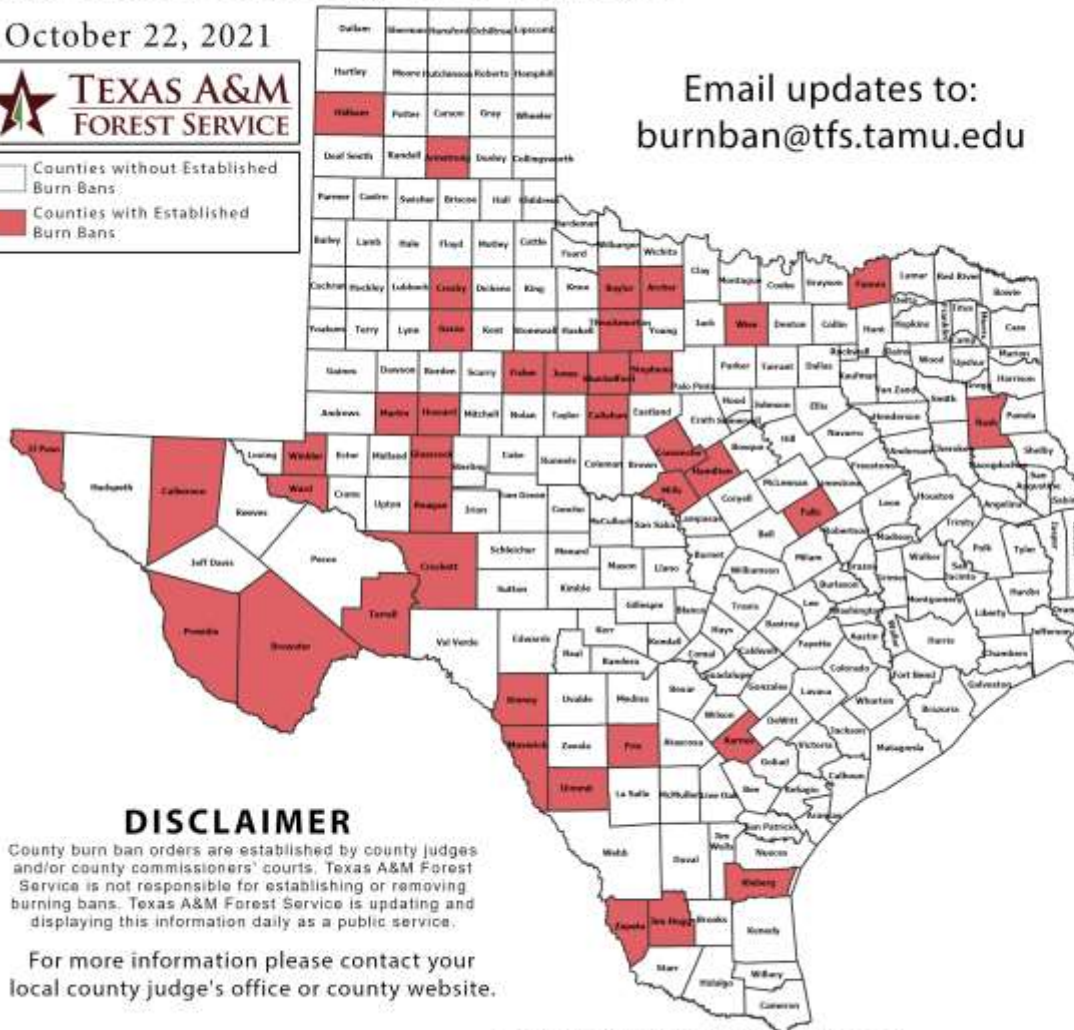


Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 39

Archer
 Armstrong
 Baylor
 Brewster
 Callahan
 Comanche
 Crockett
 Crosby
 Culberson
 Dimmit
 El Paso
 Falls
 Fannin
 Fisher
 Frio
 Garza
 Glasscock
 Hamilton
 Howard
 Jim Hogg
 Jones
 Karnes
 Kinney
 Kleberg
 Martin
 Maverick
 Mills
 Oldham
 Presidio
 Reagan
 Rusk
 Shackelford
 Stephens
 Terrell
 Throckmorton
 Ward
 Winkler
 Wise
 Zapata



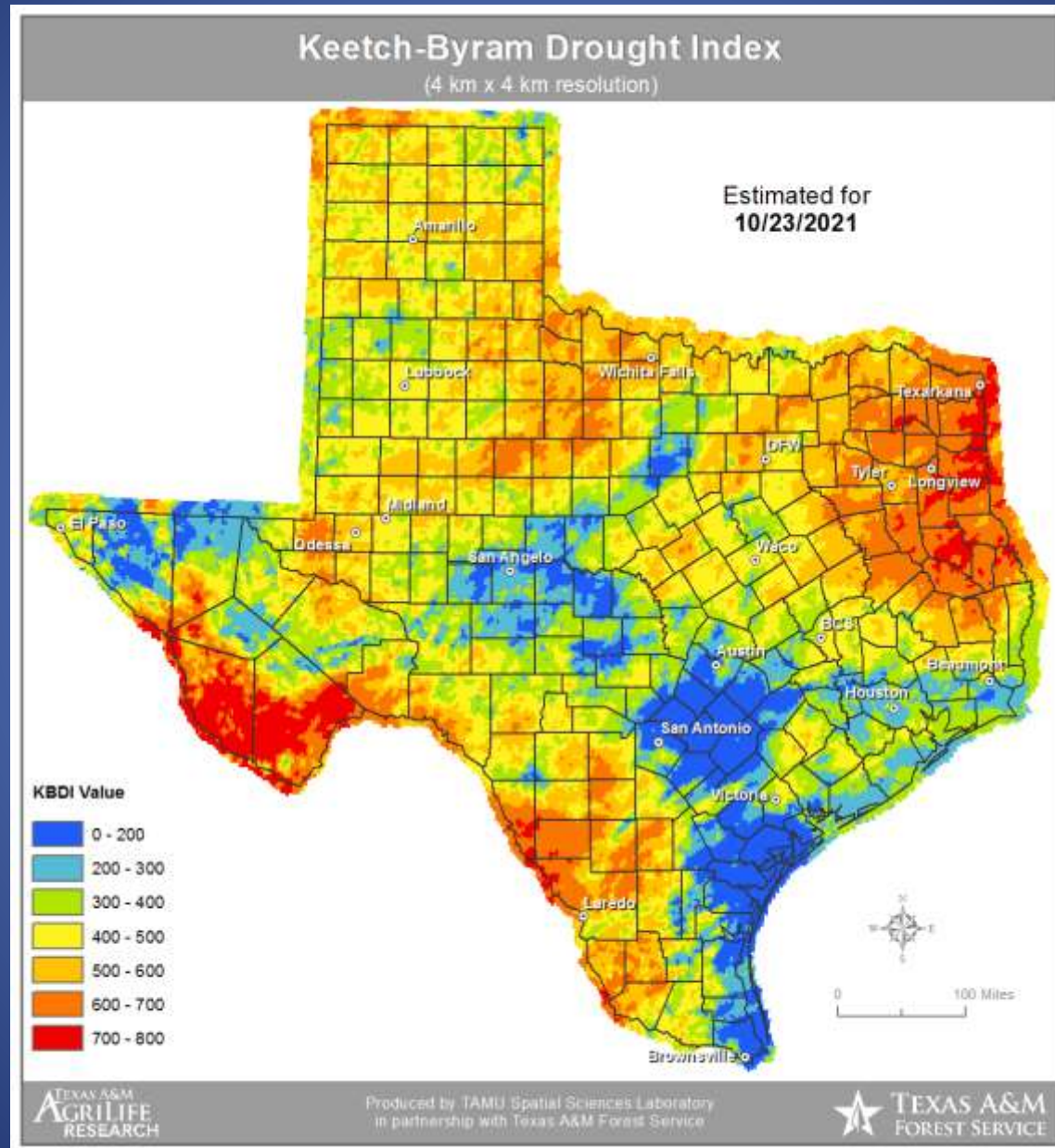
DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

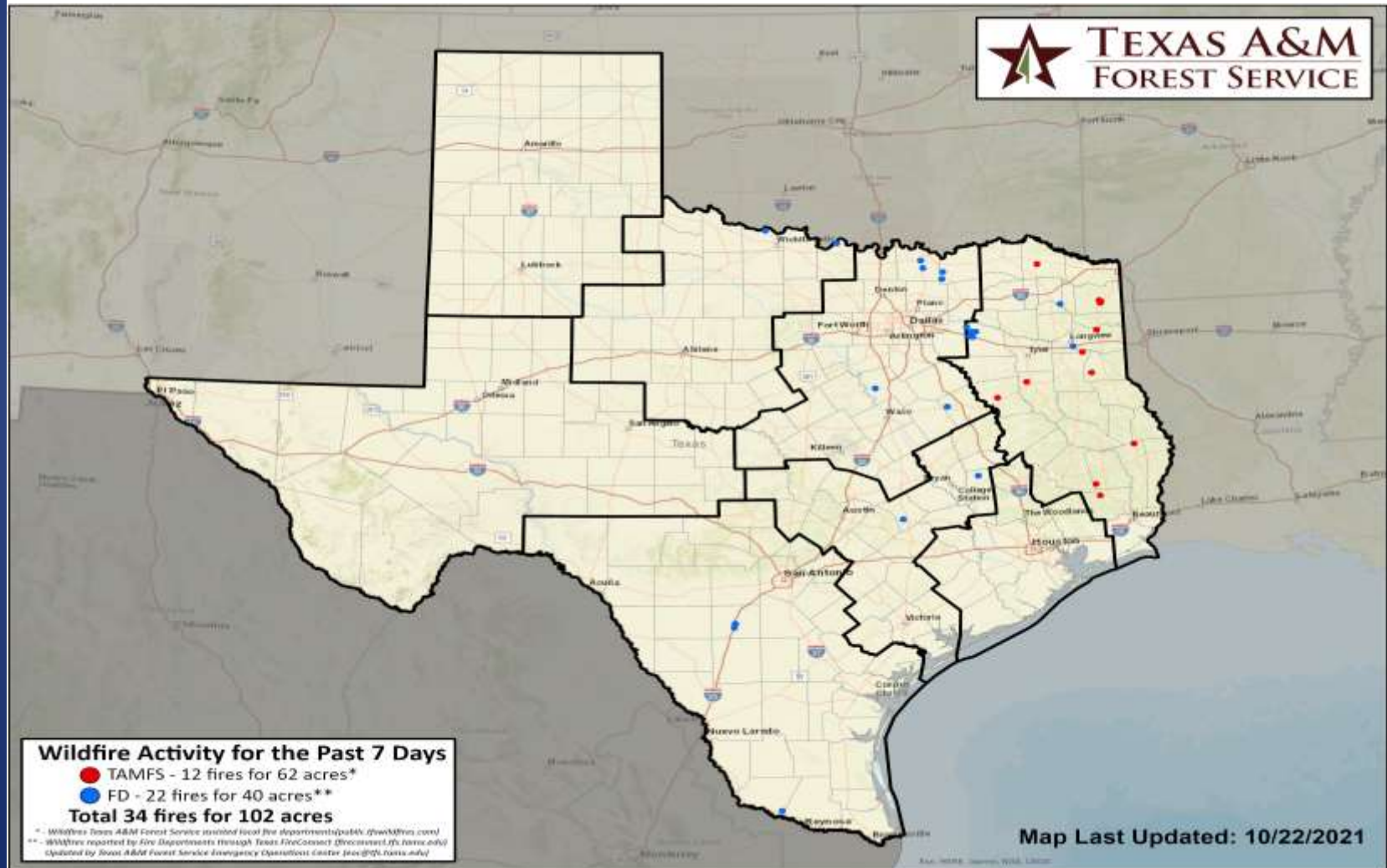


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
10/24/21	Grass Fire Danger Statement	Eastland, Jack, Palo Pinto, and Stephens Counties

Fire Activity (*Last 24 Hours)

Reports of 436 (No Change) fires and 41,954 (No Change) acres have been destroyed this year. There are 39 (No Change) counties with burn bans. The Keetch-Byram Drought Index list 164 (+1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
09/20/21	11/08/21	Community Emergency Response Team (CERT) Course	G-317	Stephenville
09/30/21	11/20/21	Community Emergency Response Team (CERT) Course	G-317	Belton
10/25/21	10/27/21	Intermediate Incident Command System for Expanding Incidents	G-300	Houston
10/25/21	10/27/21	Intermediate Incident Command System for Expanding Incidents	G-300	Weslaco
10/25/21	10/27/21	Intermediate Incident Command System for Expanding Incidents	G-300	El Paso
10/25/21	10/27/21	Intermediate Incident Command System for Expanding Incidents	G-300	Conroe

Statewide Significant Events

DATE		LOCATION	EVENT
09/04/21	11/13/21	Denton	UNT College Football Game
10/23/21	10/24/21	Fort Worth	Alliance Air Show
10/24/21	10/24/21	Arlington	Monster Jam